# PATENT COOPERATION TREATY

# **PCT**

# Translation INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY (Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

Applicant's	s or agent's file reference										
2F04	115-PCT	FOR FURTHER A	CTION	See Form PCT/IPEA/416							
	nal application No.	International filing da	nte (day/month/year)	Priority date (day/month/year)							
PCT/	JP2004/008365	09.06.200	4	09.06.2003							
International Patent Classification (IPC) or national classification and IPC											
Applicant MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD.											
<ol> <li>This report is the international preliminary examination report, established by this International Preliminary Examining Authority under Article 35 and transmitted to the applicant according to Article 36.</li> </ol>											
2. 1	2. This REPORT consists of a total of 5 sheets, including this cover sheet.										
3. Т											
í	a. (sent to the applic	ant and to the International Bu	ureau) a total of 2	sheets, as follows:							
-	sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications authorized by this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions).										
	sheets which supersede earlier sheets, but which this Authority considers contain an amendment that goes beyond the disclosure in the international application as filed, as indicated in item 4 of Box No. I and the Supplemental Box.										
,		ational Ruragu only) a total of	/indicate tune and number	r of algetropic commiss(s))							
'	o (sent to the thiern	ational Bureau only) a total of	(indicate type and number	r of electronic carrier(s))							
, containing a sequence listing and/or tables related thereto, in computer readable form only, as indicated in the Supplemental Box Relating to Sequence Listing (see Section 802 of the Administrative Instructions).											
4. 7	This report contains indicatio	ns relating to the following iter	ns:								
	Box No. I Bas	is of the report									
ַן ו	Box No. II Pric	ority									
	Box No. III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability										
	Box No. IV Lack of unity of invention										
	Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement										
] [	Box No. VI Certain documents cited										
	Box No. VII Certain defects in the international application										
Box No. VIII Certain observations on the international application											
Date of su	bmission of the demand		Date of completion of this report								
Name and mailing address of the IPEA/JP			Authorized officer								
Foreignile No.			Talanhara Na								

International application No.

PCT/JP2004/008365

Box	No. I		Basis of the report	-							
1.	With indic	n regard cated un	to the language, this report is based on the internation	nal application in the language in	which it was filed, unless otherwise						
	This report is based on translations from the original language into the following language which is the language of a translation furnished for the purposes of:										
		international search (Rule 12.3 and 23.1(b))									
		publication of the international application (Rule 12.4) international preliminary examination (Rule 55.2 and/or 55.3)									
2.	With regard to the elements of the international application, this report is based on (replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to this report):										
	$\mathbb{R}$		ernational application as originally filed/furnished								
		the de	scription:								
		pages	1-8,10-23		as originally filed/furnished						
		pages*	9		15.12.2004						
		pages*		received by this Authority on							
	$\boxtimes$	the cla	ims:								
		nos.	1,3		as originally filed/furnished						
		nos.*		as amended (togethe	r with any statement) under Article 19						
		nos.*		received by this Authority on							
		nos.*		received by this Authority on							
	$\boxtimes$	the dra	wings:								
		sheets	1-14		as originally filed/furnished						
		sheets'	*								
		sheets'		received by this Authority on							
		a sequ	ence listing and/or any related table(s) - see Supplem		isting						
3.	$\square$		The amendments have resulted in the cancellation of:								
). 											
		$\square$									
ŀ		$\Box$			. 572						
			he drawings, sheets/figs								
			<del></del>								
			any table(s) related to sequence listing (specify):								
4.	Ш	they h	eport has been established as if (some of) the amendave been considered to go beyond the disclosure as file.	led, as indicated in the Supplemen	tal Box (Rule 70.2(c)).						
			he claims, nos.								
		the sequence listing (specify):									
	any table(s) related to sequence listing (specify):										
*	If ite	m 4 app	lies, some or all of those sheets may be marked "supe	erseded."							

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Box No. IV Lack of unity of invention
In response to the invitation to restrict or pay additional fees the applicant has:  restricted the claims.  paid additional fees.  paid additional fees under protest.  neither restricted the claims nor paid additional fees.
2. This Authority found that the requirement of unity of invention is not complied with and chose, according to Rule 68.1, not to invite the applicant to restrict or pay additional fees.
3. This Authority considers that the requirement of unity of invention in accordance with Rules 13.1, 13.2 and 13.3 is:  complied with.  not complied with for the following reasons:
<ul> <li>4. Consequently, this report has been established in respect of the following parts of the international application:</li> <li>all parts.</li> <li>the parts relating to claims Nos.</li> </ul>

1985

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Ros	No. V Reasoned stateme	nt under Ar	tide 35	5(2) with	re	nord t	o nov	alty in	wont	ve eten	orin	ductri	al appl	icobility		
DOX	citations and expla	mations suj	pportin	g such s	tate	ement	O HOV	city, iii	ivelit	ve step	OF III	uusin	ar a bh	ісавші	<b>'</b> •	
1.	Statement															
	Novelty (N)	Claims	1,	3												YES
		Claims														NO
	Inventive step (IS)	Claims	1,	3												YES
		Claims														NO
	Industrial applicability (IA)	Claims	1,	3						_						YES
		Claims														NO
2.	Citations and explanations (Rule	70.7)														
	Document 1: JP	2000-	0227	744 .	A	(T	osh.	iba	C	orp.	),	21	Jaı	nuar	У	
	0.0															

2000 Document 2: JP 60-223351 A (Ricoh Co., Ltd.), 07 November

The invention that is set forth in claims 1 and 3 is not disclosed in any of the documents that are cited in the previous international search report, and would not have been obvious to a person skilled in the art.

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Box No. VII Certain defects in the international application

The following defects in the form or contents of the international application have been noted:

The Japanese language disclosure "Seikyuu Han'i 1 Kisai no" at the end of claim 3 includes a grammatical error, and should instead read "Seikyuu no Han'i 1 Kisai no."